Sheet <u>l</u> of <u>3</u> Settal No. 7 E 09/845,586 Attorney Docket Number FORM PTO-1449 U.S. Department of Commerce Patent and Trademark Office 627-325IP LIST OF DOCUMENTS CITED BY APPLICANT (Use several sheets if necessary) Applicants: Dull et al. JUL 3 0 2001 Filing Date: Group April 30, 2001 1634 U. S. PATENT DOCUMENTS Examiner Document Filing Date Initial Number Date Name Class Subclass Appropriate 5,212,188 05/18/93 Caldwell et al. 514 343 1. VB VB 06/08/93 Wadsworth et al. 299 2. 5,217,975 514 V13 3. 5,219,849 06/15/93 Lotti et al. 514 214 4. 5,276,043 01/04/94 Lippiello et al. 514 343 VB 305 5. 09/13/94 Baker et al. 514 VB 5,346,906 6. 5,510,355 04/23/96 Bencherif et al. 514 305 7. 5,583,140 12/10/96 Bencherif et al. 514 299 5,597,919 01/28/97 Dull et al. 544 242 8. 9. 5,604,231 02/18/97 Smith et al. 514 256 10. 5,616,707 04/01/97 Crooks et al. 544 242 300 11. 5,616,716 04/01/97 Dull et al. 546 300 09/02/97 Ruecroft et al. 546 12. 5,663,356 07/14/98 Goulet et al. 19 13. 5,780,734 514 5,811,442 09/22/98 Bencherif et al. 514 384 14. Lippiello et al. 15. 5,824,692 10/20/98 514 343 5,849,764 12/15/98 Goulet et al. 514 337 16. Cosford et al. 17. 5,852,041 12/22/98 514 351 5,859,004 01/12/99 Olesen 514 214 18. 01/19/99 Caldwell et al. 514 351 19. 5,861,423 20. 5,952,339 09/14/99 Bencherif et al. 514 294 FOREIGN PATENT DOCUMENTS Document Translation

Class Number Date Country Subclass Yes | No Vn WO 94/08992 04/28/94 **PCT** C07D 401/12 21. 07/07/94 C07D 453/02 22. WO 94/14805 **PCT** C07D 23. WO 95/03306 02/02/95 **PCT** 487/08-

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<u> </u>	25.	WO 97/01556	01/16/97	PCT		C 07D	413 /06			
V)	26.	WO 97/11072	03/27/97	PCT		C 07D	453/02		_	
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Vу	28.	WO 98/54181	12/03/98	PCT		C 07D	451/02			
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N	30.	WO 99/32117	07/01/99	PCT		A61K	31/44			
ν̈́	31.	WO 00/34276	06/15/00	PCT		C 07D	453/0 2			
		OTHER DOCUM	 MENTS (Inclu	ding Author, T	itle, Date, Pertin	ent Pages, E	tc.)	<u> </u>		
V _J	32.	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) Barnes, Peter J., "MOLECULES IN FOCUS Nuclear Factor-KB," Int. J. Biochem. Cell Biol., 29:6 867-870 (1997).								
W	33.	Birtwistle, Jon, "The Role of Cigarettes and Nicotine in the Onset and Treatment of Ulcerative Colitis," <i>Postgrad Med. J.</i> , 72 : 714-718 (1996).								
V	34.	Ebadi et al., "Neurotophins and Their Receptors in Nerve Injury and Repair," <i>Neurochem Int.</i> , 30 :4/5 347-374 (1997).								
V)	35.	Hanisch et al., "Modulation of Hippocampal Acetylcholine Release: A Potent Central Action of Interleukin-2," <i>The Journal of Neuroscience</i> , 13 :8 3368-3374 (1993).								
V))	36.	Holladay et al., "Neuronal Nicotinic Acetylcholine Receptors as Targets for Drug Discovery," <i>J. Med. Chem.</i> , 40 :26 4169-4194 (1997).								
(V)	37.	Jonakait, G. Miller, "Neural-Immune Interactions in Sympathetic Ganglia," TINS, 16:10 419-423 (1993).								
M	38.	Madretsma et al., "In-Vivo Effect of Nicotine on Cytokine Production by Human Non-Adherent Monomuclear Cells," European J. of Gastroen & Hepat, 8:10, 1017-1020 (1996).								
V)	39	Madretsma et al., "Nicotine Inhibits the in Vitro Production of Interleukin 2 and Tumour Necrosis Factor- \[\times \text{ Human Mononuclear Cells," Immunopharmacology, 35 47-51 (1996).} \]								
M	40.	Matthys, P. & Billiau, A., "Cytokines and Cachexia," Nutrition, 13 763-770 (1997).								
Vy	41.	Olesen et al., "Identification of Novel (Isoxazole)Methylene-1-Azabicyclic Compounds with High Affinity for the Central Nicotinic Cholinergic Receptor," <i>Bioorganic & Medicinal Chemistry Letters</i> , 7:15 1963-1968 (1997).								
W	42.	Olivo et al., "Syntheses of New Open-Ring and homo-Epibatidine Analogues from Tropinone," J. Org. Chem., 64:13 4966-4968 (1999).								
M	43.	Peacock et al., "The Effect of Nicotine on Reproduction and Attachment of Human Gingival Fibroblasts in Vitro," <i>J. Periodontal</i> , 64 :7 658-665 (1993).								

EXAMINER EXAMINER

FORM PTO		S. Department of Commerce and Trademark Office	Attorney Docket Number 627-3251P	Senior CEIVED Senior CEIVE Senior CEIVED Senior					
LIST		JMENTS CITED BY APPLICANT		CEIV OL 3 1 20 ENTER 10					
(Use several sheets if necessary)			Applicants: Dull et al.	2001 1500/29					
JUL 3 0 200			Filing Date: April 30, 2001	Group 16 9 4					
3910	44.	Pullan, Rupert D., "Colonic Mucus, Smokin (1996).	g and Ulcerative Colitis," Ann R. C	Coll. Surg Engl., 78 85-91					
V)	45.	Pullan et al., "Transdermal Nicotine for Active Ulcerative Colitis," <i>The New England Journal of Medicine</i> , 330:12 811-815 (1994).							
V>	46.	Sandborn et al., "Nicotine Tartrate Liquid enemas for Mildly to Moderately Active Left-Sided Ulcerative Colitis Unresponsive to First-Line Therapy: A Pilot Study," <i>Ailment Pharmacol. Ther.</i> , 11 663-671 (1997).							
v)	47.:	Sartor, R. Balfour, M.D., "Pathogenesis and Immune Mechanisms of Chronic Inflammatory Bowel Diseases," <i>The American Journal of Gastroenterology</i> , 92 :12 5S-11S (1997).							
り	48.	Secor, H. & Seeman, J., "The Preparation of 'Elongated' Nicotine Analogues," <i>Heterocycles</i> , 24:6 1687-1698 (1986).							
M	49.	Silverstein et al., "Cigarette Smoking and Ulcerative Colitis: A Case-Control Study," <i>Mayo Clin. Proc.</i> , 69 425-429 (1994).							
V >	50.	Van Dijk et al., "Nicotine Inhibits Cytokine Synthesis by Mouse Colonic Mucosa," European Journal of Pharmacology, 278 R11-R12 (1995).							
V	51.	Wallace, J. & Chin, B., "Inflammatory Mediators in Gastrointestinal Defense and Injury," <i>Proc. Soc. Exp. Biol. Med.</i> , 214 192-203 (1997).							
VS	52.	Yanina et al., KhimKarm, 21:7 808-811 (1	987).						
VS	53.	Zijlstra et al., "Effect of Nicotine on Rectal Mucus and Mucosal Eicosanoids," Gut, 35 247-251 (1994).							
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